

## AMENDMENTS TO THE CLAIMS

This listing of claims will replace all prior versions, and listings, of claims in the application.

1. (Currently amended) A method of detecting a neoplastic cell in a sample comprising determining the amount of a polypeptide comprising the sequence of ~~any one~~ of SEQ ID NO[s]: 10, ~~11 and 14~~ in said sample relative to a non-neoplastic control, wherein an increase in the amount of said polypeptide in said sample relative to the amount of said polypeptide in said control identifies said sample as having at least one neoplastic cell.

2. (Original) The method of claim 1, wherein said increase is at approximately 3 fold.

3. (Original) The method of claim 1, wherein said increase is between 3 to 8 fold.

4. (Original) The method of claim 1, wherein said increase is between 1.5 and 2.9 fold.

5. (Original) The method of claim 1, wherein said sample is from breast or

prostate tissue.

6. (Original) The method of claim 1, wherein said sample comprises at least one breast or prostate cell.

7. (Original) The method of claim 1, wherein said sample is taken from a mammal.

8. (Original) The method of claim 7, wherein said mammal is a human.

9. (Original) The method of claim 1, wherein said sample is a biopsy specimen, an *in vitro* cell culture, an *in vitro* tissue culture, or body fluid.

10. (Original) The method of claim 1, wherein said determining comprises specifically binding a probe to said polypeptide.

11. (Original) The method of claim 10, wherein said probe is selected from the group consisting of an antibody, an antibody fragment, a natural ligand of the polypeptide, and a synthetic ligand of the polypeptide.

12. (Original) The method of claim 10, wherein said probe is detectably labeled.

13. (Original) The method of claim 10, wherein said probe is detected by a process selected from the group consisting of fluorescence detection, luminescence detection, scintigraphy, autoradiography, and formation of a dye.

14. (Cancelled)